PECHUGIN, D.A., inzh.; SINKIN, P.A., inzh. (Novosibirsk)

Remair of bridges by track machinery stations. Put' i put. khos.
no.4:14 Ap '58. (MIRA 11:4)

(Railroad bridges--Maintenance and repair)

DANOVSKIY, Leonid Mechislavovich, dots., kand. tekhn. nauk; GROMOV,

L.K., kand. tekhn. nauk, dotsent; ANTONOV, Yu.A., dots.; MIL'CHAKOV,

K.V., inzh.; KOTYUKOV, I.A., kand. tekhn. nauk, dotsent; CHASHCHIN,

N.P., inzh.; MIROSHIN, P.V., dotsent; INOZEMTSEV, A.A., inzh.; PE
CHUGIN, D.A., dotsent; KOVALEV, N.F., inzh.; SINKIN, P.A., inzh.;

POTOTSKIY, G.I., inzh., red.; USENKO, L.A., tekhn. red.

[Track work in sections with beavy freight traffic; from the experience of the Omsk and Tomsk Railroads] Putevye raibty na gruzonapriazhennykh uchastkakh; iz opyta Omskoi i Tomskoi dorog. Moskva, Vses. izdatel'sko-poligr. ob*edinenie M-va putei soobshcheniia, 1961. 102 p. (MIRA 14:7) (Railroads-Maintenance and repair) (Railroads-Freight)

SINKIN, V.A.

Introducing automatic shakeout of molds at the Lipetsk Metallurgical Plant. Biul. tekh.-ekon.inform.Gos. nauch.-issl.inst. nauch. i tekh. inform. 18 no.6:49-50 Je '65. (MIRA 18:7)

L 1826-66 EWT(d)/EEC(k)-2 ACCESSION NR: AP4041494

PO/0053/64/000/005/0249/025

AUTHOR: Sinkiewicz, Tadeusz (Sinkevich, T.)

TITIE: Methods of measuring the parameters of semiconductor diodes which determine the margins of correct operation of computer systems

SOURCE: Przeglad elektroniki, no. 5, 1964, 249-252

TOPIC TAGS: diode, computer, computer system, semiconductor diode, measurement instrument, mathematical machine

ABSTRACT: The article reports on two new types of diodes for computers, the DOG-59 and the DOG-60, which were designed and developed in collaboration with Z.P. "Tewa." [not identified in text]. The original parameters on which the margins of correct operation of FOD [not identified in text] system depend were determined in the course of designing the magnetic-diode systems of the original FOD systems for the ZAM-3M computer. One of the prerequisites in the design of these original FOD systems was that diodes of Polish production be used. Seventeen Polish-made and foreign diodes were tested by various methods and it was determined that after necessary improvements of production technology, the Polish group DOP diodes could be used. With a view to using measurement equipment available in

Card 1/2

L 1826-66 ACCESSION NR: AP4041494 Poland for the initial selection of the diodes, the correlation coefficients and the coefficients of simple regression between the static and dynamic parameters of the diodes were calculated with the aid of the ZAM-2 computer. The final selection of the diodes was carried out with the aid of the measurement instrument MEP-1 and MED-2 developed at the Institute of Mathematical Machines of the Polish AS. The preliminary test results of all the complexes built with the initial FOD systems indicate that the selection of the diodes with the instruments and equipment mentioned ensures uniformity of the initial systems and of the desired margins of correct operation of complexes of computers. Orig. art. has: 1 table, 2 formulas and 3 figures. ASSOCIATION: Instytut Maszyn Matematycznych PAN (Institute of Mathematical Machines, Polish AS) EC. DP SUB CODE: 00 ENCL: SUBMITTED: 00 OTHER: 000 NO REF SOV: 000

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001550810010-0

L 7007-66

ACC NR: AP5026804

SOURCE CODE: UR/0286/65/000/017/0086/0086

INVENTOR: Kryukov, P. A.; Vol'skaya, A. G.; Sinkin, V. I.

ORG: none

2M

TITLE: A device for measuring the electrical conductivity of solutions at ultrahigh pressures. Class 42, No. 174421 [announced by Institute of Inorganic Chemistry, Siberian Department AN SSSR (Institut neorganicheskoy khimii Sibirskogo otdeleniya AN SSSR)]

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 17, 1965, 86

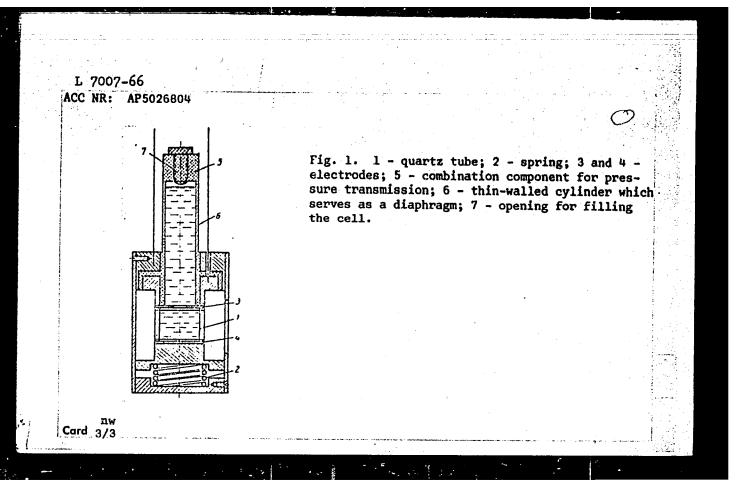
TOPIC TAGS: electric conductivity, electric measuring instrument, high pressure

ABSTRACT: This Inventor's Certificate introduces a device for measuring the electrical conductivity of solutions at ultrahigh pressures. The instrument is a cell with two electrodes and a device for balancing the pressure inside and outside the cell. Accuracy is improved and measurement limits are increased by pressing the electrodes to the ends of the cell (which may be made of quartz) and making an opening in one of the electrodes to connect the interior of the cell with an auxiliary cavity with a diaphragm for pressure balance.

Card 1/3

UDC: 543.257.5

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FORSHTER, In. N., SINKINA, H.V.

Effect of sulfonamides on inflammatery reaction causes
by Shigella dynamismine. Zh. mikrebiel., Meskva No.1:32-35
Jan 1954. (CLML 25:5)

1. Of the Repartment of Experimental Chemetherapy (Head -Prof. Eh. Eh. Planel'yee), Institute of Epidemiology and
Microbiology ineni Honorable Academician N.F. Gamaleya
(Director -- Prof. V.D. Timakev), Academy of Medical
Sciences USSR.

SINKMAJER, F.

"Planned Preparation for Turning Out Products in the Machine Industry." p. 164, Praha. Vol. 2, no. 4, 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

SINKMAJER, J.

Principal tasks of technicians in organizing management according to a budget. p. 112. (Textil, Praha, Vol. 9, no. 4, Apr. 1954)

SO: Monthly list of East European Accessions (EEAL), LC Vol 4, No. 6, June 1955, Uncl

SINKMAJER, J.

Reduction of prices obliges us to economize. p. 131. (Textil, Praha, Vol. 9, no. 5, May, 1954)

SO: Monthly list of East European Accessions (EEAL), LC Vol4, No. 6, June 1955, Uncl

DOLOTOV, N.P.; MIKHKOTA, V.A.; SIN'KO, A.I.; BABOKIN, otvetstvennyy red.;
KOROVENKOVA, Z.A., tekhn. red.

[Handbook for workers and minor grade inspectors in mine transportation in the Moscow Basin] Famiatka dila rabochikh i mladshego nadzora uchastka vnutrishakhtnogo transporta Fodmoskovnogo basseina.

Moskva, Ugletekhizdat, 1953. 22 p. (MIRA 11:7)

(Moscow Basin-Mine haulage)

SINKO, Jozsef, okleveles gepeszmernok

Designing and selecting automatic feeding-discharging installations for machine tools. Gep 16 no. 2: 50-56 F '64.

DEGRELL, Istvan, dr.; SINKO, Otto, dr.

Treatment of phlebactasies of the lower extremity under phlebographic control. Magy. sebeszet 7 no.3:175-184 June 54.

1. A Pecsi Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak kozlemenye. Igazgato: Kudsz Joszef dr. egyet tanar. (ANGIOGRAPHY

phlebography in varicose veins, diag. & ther. value)
(VARICOSE VEINS
phlebography, diag. & ther. value)

DEGRELL, Istvan, dr.; KISS, Tibor, dr.; SINKC, Otto, dr.

Experience in medullectomy. Orv. hetil. 95 no.25-26:688-692
24 June 54.

1.APecsi Orvostudomanyi Egyetem II. sz. Sebeszeti Klinikajanak
(igazgato: Kudasz Jossef dr. egyet tanar) koslemenye
(RAYMADD'S DISEASI, surgery
adrenal medullectomy)
(THROMBOANGIITIS OBLITERANS, surgery
adrenal medullectomy)
(ADRINAL MEDILLA, surgery
medullectomy in Raymand's dis. & thromboangiitis
obliterans)

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DECRELL, Istvan, dr.; SINKO, Otto, dr.; KUDASZ, Jozsef, dr.; KISS, Tibor, dr.;

MADAY, Peter, dr.

Significance of arteriography in peripheral vascular diseases.

Magy. radiol. 7 no.1:35-40 Jan 55.

1. A Pecsi Orvostudomanyi Egyetem II. sz Sebeszeti klinikaja
(igazgato: Kudasz, Jozsef dr. egyetemi tanar) kozlemenye.

(VASCULAR DISEASES, PERIPHERAL,
arteriography in )

(ANGIOGRAPHY, in various diseases,
vasc. dis., peripheral)
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CZIRNER, Jozsef, dr.; SINKO, Otto, dr.; CZITA, Katalin, dr.

Staphylococcal pneumonia. Orv.hetil. 101 no.51:1811-1815 18 D'60.

1. Pecsi Orvostudomanyi Egyetem, 11. ss. Belklinikaja. (STAPHYLOCOCCAL INFECTIONS case reports) (PNEUMONIA microbiol)

H68881

That it. it; Hothert. I., by factor, i., by factor, i., bit Secord Clinic of Theorem added to the St. belogogyassani Klinicka) (Director talluck, b., t. Protostor, and Second Clinic of rungery (il. 20. selesanti Clinika) (Director, Kaklinger, C. 9., or From Secr), Kakly Laboratory (Hontgen Laborator plant), seco.

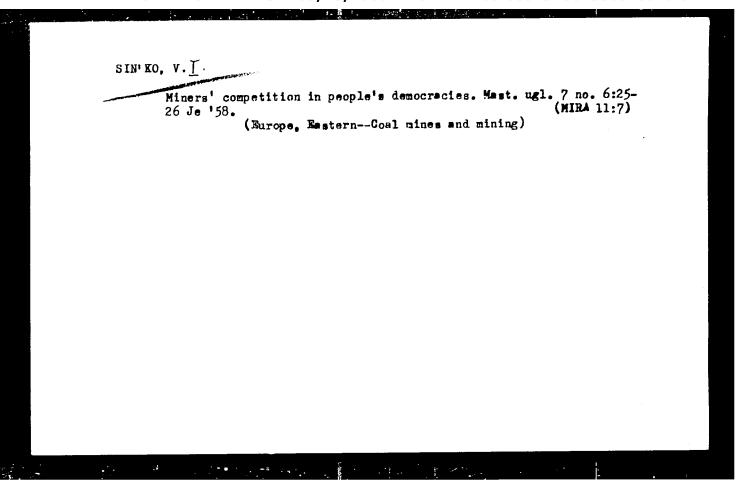
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Annual of the server registeries, Vol 14, No 6, Dec 42, pp 334-

Absence of [huthors' English summary] In the cimplesis of charges in the coold invertible occupants be progress has been underly improvements in X-ray apparatus, curied pictures, screen visaling, intensifiers, fractional dosage of comparts academ are physicaco-radiographic examinations. Excellent in descriptivities, lack of success due to turors, rigidity and on markementatic accounts of the insective are to topical scale. Of 2, references, 9 are hungarian, 16 western.

Research Institute for the Organization of Administration

and Norms attached to the National Economic Council of the U.S.S.R. Vop. ekon. no.2:154-156 F '64. (MIRA 17:3)



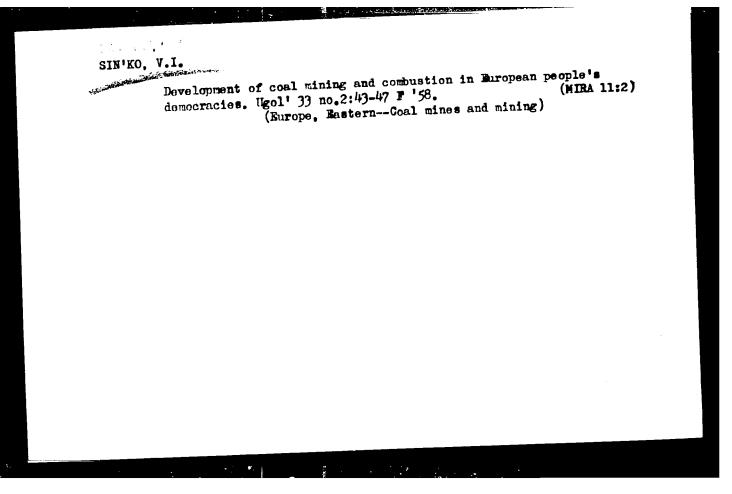
SINKO, V.I

TECHNOLOGY

Periodicals: MINNO DELO. Vol. 13, No. 5 Sept./Oct. 1958

SINKO, V. Some questions connected with the development of the coal industry in the European People's Democratic Countries. p. 82.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4, April 1959, Unclass.



SIN'KO, V.I., kand. ekonom. nauk; MASHKOVTSEV, I.L., kand. tekhn. nauk; KHODOS, G.I., inzh.-ekonomist

Replies to the article by M.A. Shvarts "Faults in planning underground operations." Ugol' 38 no.6:52-54 Je '63. (MTRA 16:8)

1. Nauchno-issledovatel'skiy institut planirovaniya i normativov (for Sin'ko, Mashkovtsev). 2. Donetskiy nauchno-issledovatel'skiy ugol'nyy institut (for Khodos).

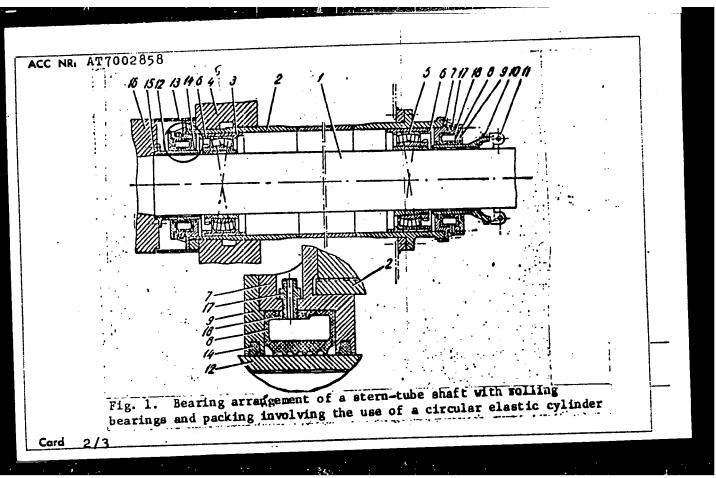
(Coal mines and mining—Management)

(Shvarts, M.A.)

UR/3239/66/000/003/0105/0107 ACC NR. AT7002858 SOURCE CODE: AUTHOR: Sin'ko. Yu.P. ORG: none Application of elastic packing in a stern-tube shaft-bearing TITLE: assembly SOURCE: Nikolayev. Korablestroitel'nyy institut. Sudostroyeniye i morskiye sooruzheniya, no. 3, 1966. Sudovyye energeticheskiye ustanovki (Ship power equipment), 105-107 TOPIC TAGS: marine engineering, roller bearing, rotating seal, sealing device, PACKING MATERIAL, SHAFT A new method of sealing a stern-tube shaft-bearing assembly by the use of a ABSTRACT: circular elastic cylinder is described. Providing a reliable seal and fully sealed stern tube, this method makes it possible to use rolling bearings instead of sliding bearings (see Fig. 1). Spherical rolling bearings 5, adjusted to the shaft 1 by means of conical bushings and located in bearing sockets 3, are movable during the axial displacement of the stein-tube shaft. Sockets 7 containing circular elastic cylinders 8 are retained by caps 9 close to the none Card 1/3

CIA-RDP86-00513R001550810010-0"

APPROVED FOR RELEASE: 08/23/2000



ACC NR: AT7002858 1 - Propeller shaft; 2 - stern tube; 3 - bearing socket; 4 - stern post; 5 - rolling bearing; 6 - thrust ring; 7 - packing socket; post; 5 - rolling bearing; 9 - cap; 10 - forward packing 8 - circular elastic cylinder; 9 - cap; 10 - forward packing bushing; 13 - packing

bushing; 11 - centering ring; 12 - stern packing bushing; 13 - packing assembly cover; 14 - packing; 15 - rubber ring gasket; 16 r. propeller boss; 17 - tube; 18 - bushing.

ends of the stern tube 2. A gaseous or liquid working substance is supplied under pressure through the tubes 17. The pressure level depends on the elasticity of the circular cylinder and on the operating conditions. The bearings are lubricated with the oil in the stern tube hollow. Checking bearings are lubricated with the oil in the stern tube hollow. Checking cocks and a signaling system are provided for controling the sealing condition. The use of rolling bearings and elastic packings decreases the production costs of the stern-tube arrangement by 30-40%, increases the efficiency and costs of the stern-tube arrangement by 30-40%, increases the period before operating reliability of the power plant, and increases the period before intermediate overhauling is required.

SUB CODE: 13/ SUBM DATE: none/ ORIG REF: 003/ ATD PRESS: 5114

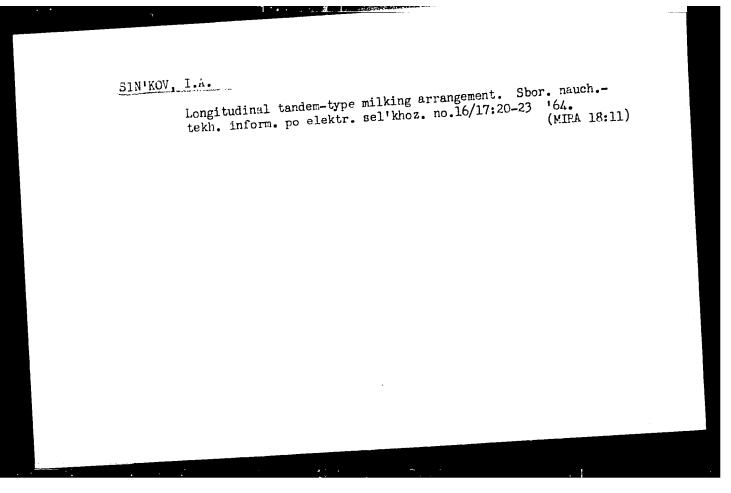
Card 3/3

RUBTSOV, P.A.; SIN'KOV, I.A.

Experience. Zhivotnovodstvo 21 no.10:8-13 0 '59. (MIRA 13:2)

1. Rukovoditel' laboratorii elektromekhanizatsii zhivotnovodstva Zaporozhskogo filiala Vsesoyuznogo nauchno-issledovatel'skogo instituta elektrifikatsii sel'skogo khozyaystva (VIESKh)
(for Rubtsov). 2. Starshiy mekhanik laboratorii elektronekhanizatsii zhivotnovodstva Zaporozhskogo filiala Vsesoyuznogo
nauchno-issledovatel'skogo instituta elektrifikatsii sel'skogo
khozyaystva (VIESKh) (for Sin'kov).

(Zaporozh'ye Province--Dairy barns)



SIN*KOV, M.V., inzh.

Automation of the calculation of sta s and stoppages of units
in an electric power system. Energ. i elektrotekh. prom. no.4:
(MIRA 17:10)
37 (...) 163.

SAFONOV, I.V., inzh.; SIN'KOV, M.V., inzh.

Reliability of the electrical machines of automatic control systems. Energ. i elektrotekh. prom. no.3:21-23 J1-S '65. (MIRA 18:9)

NAGORNYY, L.Ya., kand.tekhn.nauk; SIN'KOV, M.V., inzh.

Computer system for determining the optimum order of operation of units in an electric power system. Energ. i elektrotekh. prom. (MIRA 18:3)

sov/58-59-5-11874

Translation from: Referativnyy Zhurnal Fizika, 1959, Nr 5, p 281 (USSR)

AUTHOR:

Sin'kov. N.A.

TTILE:

Research on a Method of Selecting Rational Line Pairs by Measuring

Line Intensity From the Height of the Spectrum

PERIODICAL:

Tr. Sibirsk, fiz.-tekhn, in-ta pri Tomskom un-te, 1958, Nr 36, pp 309-318

ABSTRACT:

To select homologous lines the author suggests that the spectrum of the

sample be photographed under conditions when the arc between the

electrodes is sharply focused along the entire slit of the spectrograph, and that $\lg I_1/I_2$ be measured at various points of the interelectrode gap for different line pairs and various electrodes.

Card 1/1

8(2) AUTHOR:

Sin'kov, N. A.

SOV/32-25-3-46/62

TITLE:

An Arc Attachment to the Spark Generator IG-2 (Dugovaya pristavka k iskrovomu generatoru IG-2)

PERIODICAL:

Zavodskaya Laboratoriya, 1959, Vol 25, Nr 3, p 366 (USSR)

ABSTRACT:

An attachment was designed which permits the use of the spark generator IG-2 also for the arc excitation of spectra. They way in which the attachment is connected with the circuit of the spark generator is represented schematically (Fig). The arc attachment is basically a panel of dielectrics on which a rheostat (30-40 ohm), an ammeter (10 amperes), a blocking condenser of the type KBG (1 microfarad), a plug socket for interrupting the arc circuit, and two terminals are mounted. The reproducibility of the intensity of the arc spectrum between two copper electrodes with an electrode distance of 2 mm, a current intensity of 6 amperes, an inductivity L = 0, a capacity of 0.01 microfarad, and a distance between the discharge discs of the spark generator of 2 mm was determined by means of the lines Cu II 2489 and Cu I 2492 %. The mean square error was + 3%, while a value of \pm 5-6%, for instance, was found with the generator PS-39.

Card 1/2

An Arc Attachment to the Spark Generator IG-2 SOV/32-25-3-46/62

There is 1 figure.

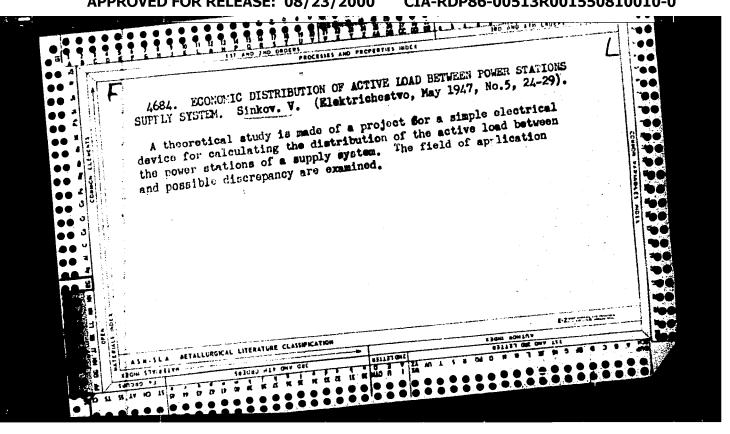
Card 2/2

ALIKIN, R.I.; TRUSHKOV, A.M.; SIN'KOV, N.A.

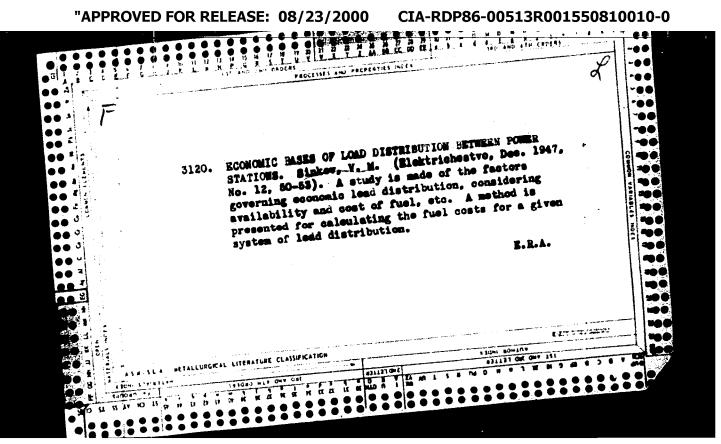
Study of the magnetic system of the DPE-400 traction motor. Trudy TEIIZHT 35:69-76 '62. (MIRA 16:8) (Electric railway motors) (Magnetic circuits)

ALIKIN, R.I.; DUBOV, V.V.; KOMAROVSKIY, M.A.; KUPRIYANOV, Yu.V.; SIN'KOV, N.A.

NB-412K traction motor with a compensating winding. Sbor. nauch. trud. ElNII 3:56-67 '63. (MIRA 17:4)



CIA-RDP86-00513R001550810010-0" APPROVED FOR RELEASE: 08/23/2000



SIN'KOV, V. M.

"Use of Rectifier-Inverter Installations in Power Systems," reported in the article "First All-Union Scientific and Technical Sission on Mercury-Arc Rectifiers," Elektrichestvo, No. 11, 1949.

Candidate of Technical Sci. of UPI

Abstract W-9395, 10 Apr 1950

SIN' KOV, V. M.

USSR/Electricity - Inverters

Apr 52

"Extinguishing of the Excitation Arc in Tubes of Rectifier-Inverter Installations," I. A. Krichenova, V. Ye. Polyakov, Docent V. M. Sin'kov, Candidates
Tech Sci

"Elektrichestwo" No 4, pp 42-45

Discusses the effect of circuit inductance and capacitance and relationships of the control angles of the tubes on the stability of the excitation arc in the tubes of a rectifier-inverter installation having a rectified voltage of 12 kv. Submitted 10 Aug 51.

PA 228T53

SIN'hov, V. i..

USSA/Electricity - Rectifiers Inverters Nov 52

"Characteristics of Converter Installations," Cands Tech Sci A. V. Bayev, I. A. Krichenova, V. Ye. Polyakov, V. M. Sin'kov, and Engr V. Yu. Srodnykh, Ural Polytech Inst imeni Kirov

"Elektrichestvo" No 11, pp 51-52

Cites procedure for constructing characteristic curves of converter (rectifier and inverter) installations using regulation angles alpha and beta as coordinates. Most important relationships from point of view of operation are obtained for case of infinite inductance in rectified current circuit. Submitted 10 Apr 52

PA 240166

			FÁ	242727		-
SIN'KCV, V. M.	22 Feb 52.	tage the	Faults in ac line supplying 3-phase Larionov bridge circuit cause a variation of rectified voltage and may lead to loss of control, which is especially dangerous when rectifier is operating as an inverter dangerous when rectifier is operating as an inverter	"Rectified Voltage in the Case of a Short-Circuit in the Larionov Power Docent V. M. Sin'kov, Cand Tech Sci, Yemel'yanov, Kuybyshev Industrial Ir shev" "Elektrichestvo" No 12, pp 45-46	Recti	
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glectric Circuit							
Protection scheme	es for alterno	tive operation	ng current.	Elek. sta.	23 no. 3	1, 1952.	
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Monthly List of	Russian Access	<u>ions</u> , Librar	y of Congre	ss, November	1952. [WCLASSIFIED.	

"APPROVED FOR RELEASE: 08/23/2000 CIA-

CIA-RDP86-00513R001550810010-0

STRIKOV, V.M. 621.315.09 : 321.3.012.8 : 621.3.017 1414. Analysis of the accurrity of the determination of the losses in a brunched network by the method of the losses in a brunched network by the method of the equivalent resistance. V. M. Sin'sur and R. V. Phereidov. Elektrichestra (1988) 23 ft. In Russian. The method of equivalent resistance consists in The method of equivalent restance of the system considered under certain given conditions, for example, that the power losses remain constant for a certain instant, or for given initial conditions. In 3-phase systems the equivalent resistance is found for a "reduced phase" and is based on the rans, value of the current of the input section of the system the equivalent resistance varies with the Electrical Engineering Abst. Vol. 57 No. 676 Apr. 1954 Electrical Engineering Although the equivalent resistance varies with the load, it is sufficient for practical calculations of the power losses based on average r.m.s. values of the current over a month or another period chosen. It is shown that the errors are of the order of a few per cent. Error curves in relation to load variations, ratios of the section resistances ("relative resistances"), etc., enable the practicability of the method to be established for any given case. The use of the ratios of runs, and arithmetical mean values of the carrier's determined for given load diagrams facilitates. the application of the method. H. I. KKAUS

GUMIN, I.Ya. [author]; SIN'KOV, V.M., kandidat tekhnicheskikh nauk, dotsent; PRESSMAN, S.M., inzhener [reviewers].

"Secondary schemes of electric power plants." I.IA.Gumin. Reviewed by V.M. Sin'kov, S.M.Pressman. Elektrichestvo no.10:94-95 0 153. (MIRA 6:10)

(Electric power plants) (Gumin, I.IA.)

SINKOU, V.M.

AID P - 1237

Subject

: USSR/Electricity

card 1/1

Pub. 27 - 32/34

Author

Sin'kov, V. M., Kand. of Tech. Sci., Dotsent

Title

M. F. Poyarkov. Rural Electric Power Stations and Substations. (Series "Textbooks and school equipment for agricultural technical schools) 398 pp. Sel'khozgiż, 1954 and the second s

(Bibliography)

87, D 1954 Periodical : Elektrichestvo, 12,

Abstract

: The reviewer says that the book answers the requirements of the decision of the Communist Party and of the Government as concerns the program of improvement in agriculture. The author of the book has a long educational experience. However, the book contains many mistakes, which reduce its utility. In particular the role of Russian and Soviet

scientists is not sufficiently emphasized.

Institution: Ukrainian Agricultural Academy

Submitted

: No date

Sin kou, V. M.

AID P - 2071

: USSR/Electricity Subject

Card 1/1 Pub. 26 - 13/29

: Gol'dshteyn, G. M., Eng., and Sin'kov, V. M., Kand. of Authors

Tech. Sci., - Kuybyshev

Reducing the cost of substations and modernization of Title

their construction. (Discussion of an article by

A. B. Krikunchik, this journal, 1954, No.2)

Periodical: Elek. sta., 4, 43-44, Ap 1955

The authors criticize this article and make certain Abstract :

suggestions on the subject. i.e. the possibility of a further enlargement of the site, the mass production of open-door 6-10 kv switch gear, greater use of mobile reserve transformers, etc. The authors recommend a detailed revision of all problems connected with the

building and installation of substations.

Institution: None Submitted : No date

> CIA-RDP86-00513R001550810010-0" APPROVED FOR RELEASE: 08/23/2000

SOV/112-57-6-12151

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1957, Nr 6, p 63 (USSR)

AUTHOR: Sin'kov, V. M.

TITLE: Application of Rectifier-and-Inverter Stations in Electric Systems (Primeneniye vypryamitel'no-invertornykh ustanovok v elektricheskikh sistemakh)

PERIODICAL: Sb. nauch. tr. Kuybyshevsk. industr. in-t, 1956, Nr 6, Vol 1, pp 107-114

ABSTRACT: Reasons for using DC plants to interconnect the Soviet power systems are substantiated; such plants ought to find wide usage in the current project of pooling individual power systems into a united power system.

M.A.Kh.

Card 1/1

<u> المنظم من قال المعكَّم منها المائم أ</u> حرارها أخرارها المعجم الت

SIN'KOV, V.M., kandidat tekhnicheskikh nauk. Approximate method for determining the expediency of isolating part of single-transformer substations in industrial establishments.

Prom.energ.11 no.12:6-9 D '56. (MIRA 10:1)

(Electric substations)

AUTHORS:

Bayev, A. V., Krichenova, I. V., 105-58-6-30/33

Polyakov, V. Ye., Sin'kov, V. M., Srodnykh, V. Yu.

TITLE:

On the Occasion of the 10-th Anniversary of Putting Into Operation of the Test D.C. Line in the Town of Swerdlovsk (K 10-letiyu so dnya puska eksperimental noy linii postoyan-

nogo toka v g. Sverdlovske)

PERIODICAL:

Elektrichestvo, 1958, Nr 6, pp. 93-93 (USSR)

ABSTRACT:

On February 10, 1958 10 years had passed since the putting into operation of the first small experimental do line in the USSR. It was constructed by the Ural Polytechnical Institute imeni S.M. Kirov and the "Uralelektroapparat" factory. Its power was 180 kW at 12 kV. The a.c. voltage at the rectifier and inverter substations was 6 kV. A number of scientific research works were performed in this test line; in 1950 the line was demounted in connection with the new construction of the institute.

1. Transmission lines--USSR 2. Transmission lines--Equipment

3. Transmission lines--Performance

Card 1/1

CIA-RDP86-00513R001550810010-0 "APPROVED FOR RELEASE: 08/23/2000

8(6), 14(6)

SOV/143-58-10-18/24

AUTHORS:

Bayev, A.V., Candidate of Technical Sciences, Dozent, Krichenova, I.A., Polyakov, V.Ye., Sin'kov, V.M.,

Srodnykh, V.Yu., Engineer

TITLE:

The Experimental D.C. Power Line from UPI to UEA

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy, Energetika,

1958, Nr 10, pp 144-145 (USSR)

ABSTRACT:

On February 10, 1948, the construction of the first experimental d.c. power line in the USSR was completed, connecting the UPI - Ural'skiy politekhnicheskiy institut imeni S.M. Kirova (Ural Polytechnic Institute imeni S.M. Kirov) with UEA - "Uralelektroapparat" plant in Sverdlovsk. The preparations for building this d.c. line began in 1947 by an order signed by the directors of UPI and UEA. Planning, constructing, operating and research were carried out jointly by UPI and UEA. This power line may serve as an example for the cooperation between an industrial installation

and a vuz. All planning was done by the authors of

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this article at Kafedra elektricheskikh stantsiy, setey

SOV/143-58-10-18/24

The Experimental D.C. Power Line from UPI to UEA

i sistem UPI (Chair of Electric Power Plants, Networks and Distribution Systems of UPI) with consultation of loading employees of the mercury rectifier department of the UEA, L.M. Klyachkin, V.K. Krapivin, I.N. Faley-The basic and auxiliary equipment was furnished by UEA, while UPI provided materials for the line. The construction of the line was performed by the organization "Uralelektromontazh", L.M. Lipovetskiy and S.V. Khlynov, with participation of the Institute. The d.c. power line was prepared for operation by UIP (Khlebnikov, I.Ya., Senior Laboratory Assistant, and others) with participation of UEA representatives. The rectifier substation was set up at the 6 kv substation supplying the Vtuzgorodok (Institute area). For installing the inventors, free chambers in a substation feeding one of the training buildings were used, of which a part was occupied by UEA. The rectified voltage was 12 kv. The equipment of the rectifier and inverter stations was designed for transmitting 180 kw. The length of the overground line was

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The Experimental D.C. Power Line from UPI to UEA

somewhat shorter than 500 m. In a special laboratory preliminary studies were conducted with the rectifier and inverter equipment, emphasizing safety measures, since a number of students did not yet have the required experience. The equipment was installed upon completion of the construction work by a group of 12-15 senior students. The experimental operation was also performed by students, among them B.A. Astakhov, P.N. Zakharov and his brother, Kokin, Teploukhov and others. The Ekspluatatsionno-teknnicheskoye upravleniye UPI (Operational-Technological Administration of UPI), S.A. Yakimov, N.A. Morozov, M.A. Bobich and others, furnished great assistance for this project. The first period of operation of the d.c. power line was characterized by short duration of stable power transmission. After two to four hours various malfunctions of the six-anode mercury rectifiers occurred, etc. Some research work was conducted on a contract basis with the "Uralelektroapparat" plant and the Institut postoyannogo toka MES SSSR (Institute

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The Experimental D.C. Power Line from UPI to UEA

of Direct Current of MES USSR) dealing with the influence of irregular operating conditions in the internal feed network on the functioning of the inverters. It was also necessary to conduct an investigation of radio interference caused during the operation of the d.c. line. Further failures of rectifiers and inverters were investigated and new circuit arrangements for inverter substations were developed. Some of the students performed their diplomas or dissertations on subjects connected with the operation of this line. The d.c. power line was dismantled in 1950 in connection with the construction of new buildings at UPI. The investigations conducted on this experimental line were compiled in reports delivered at the first All-Union conference of polytechnic institutes in Leningrad in 1948. Further, reports on these subjects were read at the conferences organized by the Energe-ticheskiy institut Akademii nauk SSSR (Institute of Power Engineering of the USSR Academy of Sciences)

Card 4/5

Sin'Kov, V.M., kand. tekhn, nauk.

Determining the load center relative to selection of the site of power plants. Elek. sta. 29 no.2:92-93 F '58. (MIRA 11:3)

(Electric power plants--Load)

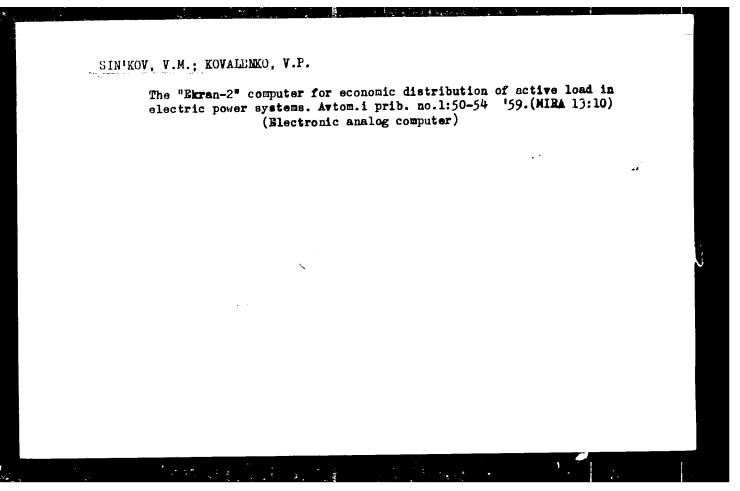
ZAIKA, A.A.; SIN'KDV, V.M.

Conference on economics of heat and electric power production.

Elek.sta. 29 no.8:94-96 Ag '58. (MIRA 11:11)

(Power engineering—Congresses)

Committative i pribonostropenias; shortly mandaphy tradary 797, 1, 1, Committative is pribonostropenias; shortly mandaphy tradary 797, 1, Committed and Instrument Maning Collected Scinnitive Worts, 90, 1, Collected Scinnitive and Instrument Maning Collected Scinnitive Worts, 90, 1, Collected Scinnitive and Instrument Maning Collected Scinnitive Worts, 90, 1, Collected Scinnitive and Instrument Maning Collected Scinnitive Worts, 1, Collected Scinnitive and Instrument Maning Collected Scinnitive Maning Ma
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SIN'KOV, V.M.; FOL'KMAN, K.Yu.

Basis for selecting the criterion with regard to the necessity of registering losses in networks during the distribution of load among electric power stations. Avtom.i prib. no.1:55-60 '59. (MIRA 13:10)

(Electric power d.stribution)

KARPOV, I.V., kand.tekhn.nauk dots.; SIN'KOV, V.M., kand.tekhn.nauk dots.

Textbook for institutions offering courses in the electrification of agriculture ("Electric stations and substations" by S.A.Burgnev. Reviewed by I.V.Karpov, V.M.Sin'kov). Isv.vys.ucheb.sav.; energ. 2 no.8:130-133 Ag '59. (MIRA 13:2)

1. Ukrainskaya akademiya sel'skokhosyaystvennykh nauk.

(Electricity in agriculture)

(Rural electrification)

SOV/105-59-5-11/29 Sin'kov, V. M., Docent, Candidate of Technical Sciences 8(6) AUTHOR:

Real Load Distribution Between Power Stations at a Given Fuel

Consumption (Raspredeleniye aktivnoy nagruzki mezhdu TITLE:

elektrostantsiyami pri zadannom raskhode topliva)

Elektrichestvo, 1959, Nr 5, pp 49-53 (USSR) PERIODICAL:

The problem of load distribution at a given fuel consumption is solved here by replacing the real consumption characteristics of ABSTRACT:

the power plant by approximate, idealized characteristics.-Formula (1) is indicated as approximation equation for the fuel consumption depending on the load. Formula (2) is given for the characteristic of the relative increase in fuel consumption,

and formulas (3) are given for the consumption in a system of 2 power stations. - A coefficient α is introduced, and formula (7) and the simplified formula (10) are derived for it. To be able to use these two formulas in practice, the parameters in formula (1) must be properly selected. This is done most easily by

leveling the characteristics of the relative increase in fuel consumption of the power plant (see Fig 1). Such leveling with

sufficient accuracy can only be carried out in the load range -Card 1/2

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SOV/105-59-5-11/29
Real Load Distribution Between Power Stations at a Given Fuel Consumption

from the lowest to the highest. Therefore, formula (3) is transformed, and formula (15) is obtained for the conditional ruel consumption. This value is introduced into (10) or (7), and formula (16) is obtained for α instead of (7). The correctness of the choice of the parameters m and n contained in formula (1) must be checked. For a correct choice is necessary that α is equal to 1, α being computed according to formula (16) for any load of the system. An example is calculated in the appendix. There are 4 figures, 3 tables, and 2 Soviet references.

ASSOCIATION:

Institut avtomatiki Gosplana USSR (Institute of Automation of the State Planning Committee of the Council of Ministers of the Ukrainian SSR)

SUBMITTED:

October 24, 1958

Card 2/2

AKUTIN, G.K. [Akutin, H.K.]; GAYEVENKO, Yu.O. [Haievenko, IU.O.];
DYACHENKO, M.Ya.; ZHAROV, M.T.; IVANOV, S.K.; KAREYUSHIN,
L.B.; KLODNITSKIY, I.I. [Klodnyts'kyi, I.I.]; KOBUS, Yu.Y.
[Kobus, IU.I.]; KOZLYU, V.Y. [Kozliuk, V.I.]; KORYTHIKOV,
V.P.; KOROBKO, M.I.; KOSTOGRIZOV, V.S. [Lostehrysov, V.S.];
LADITEV, R.Ya. [Laditev, R.IA.]; MART LETTE, G.F. [Martyniuk,
H.F.]; MEL'NIK, P.M.; kand.tekhn.nauk; NAVOL'NEV, S.Ya.
[Navol'niev, S.IA.]; SIN'KOV, V.M.; SPINU, G.O. [Spynu, H.O.];
SHOYKHET, L.A.; SHUMILOV, K.A.; KORSAK YU.Ye. [Korsak, IU.IE.],
red.; LAGUTIN, I.A. [Lahutin, I.A.], tekhn.red.

[Automation in industry] Avtomatizatsiia v promyslovosti.

Kyiv, Derzh.vyd-vo tekhn.lit-ry URSR, 1960. 288 p.

(MIRA 14:12)

(Automation) (Industrial management)

DERKACH, A.A., inzh. (Kiyev); SIN'KOV, V.M., kand.tekhn.nauk, dotsent (Kiyev)

Iffect of economic factors on the parameters of networks of districts with distributed loads. Elektrichestvo no.5:15-22 My '60.

(Electric power distribution)

SIN'KOV, V.M., kand. tekhn.nauk; ZASENKO, V.L., inzh.; KOVALENKO, V.P.,

inzh., FOL'KMAN, K.Yu., inzh.

Computer for calculating the distribution of active loads with
a given fuel consumption. Elektrichestvo no.8:9-15 Ag '60.

(MIRA 13:8)

1. Institut avtomatiki Gosplana USSR.

(Electronic analog computers)

(Electric power distribution)

(Electric power plants)

Possibilities of using computers in electric power systems.
Elektrichestvo no.10:7-12 0 '60. (MIRA 14:9)

1. Institut avtomatiki Gosplana USSR. (Electric power distribution)
(Electronic calculating machines)

KRUTIKOVA, V.Ye., kand.tekhn.nauk; MARALIN, V.G., inzh.; SIN'KOV, V.M. kand.tekhn.nauk

Effect of errors in determining the relative increments of fuel overconsumption. Elek.sta. 31 no.2:34-37 F '60. (MIRA 13:5)

(Electric power plants)

Measuring relative increases of fuel consumption and efficiency of boiler units. Avtom.i prib. no.2:113-100 '61. (MIRA 14:12) (Boilers)

SIN'KOV, V.M., kand.tekhn.nauk; ZAKIDAL'SKIY, A.I., inzh.; ZASENKO, V.L., inzh.; SITNIKOVA, I.A., inzh.; FOL'KMAN, K.Yu., inzh.; KHOLMSKIY, D.V., inzh.

Computers for calculating the most favorable distribution of active loads in composite electric power systems. Avtom.i prib. no.2: (MIRA 14:12) 126-138 '61. (Electronic analog computers) (Electric power distribution)

SIN'KOV, V.M., kand. tekhn. nauk; FEDOTOV, L.V., inzh.; ZANIK, A.F., inzh.

First results of the industrial tests of a compute system for determining the efficiency of boilers fired by pulvicized coal. Energ. i elektrotekh. prom. no.3:12-17 J1-S '64. (MIRA 17:11)

L 29536-65 EWT(d)/EED-2/EWP(1) Pg-L/Pk-L/Pa-L/Pq-L IJP(c) CG/BB

ACCESSION NR: AP5003068 S/0105/65/000/001/0001/0007

AUTHOR: Sin'kov, V. M. (Candidate of technical sciences); Bogoslovskiy, A. V. (Candidate of technical sciences); Fedotov, L. V. (Engineer); Fol'kman, K. Yu. (Engineer); Tsiptsyura, R. D. (Engineer)

TITLE: Computers in a complex-automated power system

SOURCE: Elektrichestvo, no. 1, 1965, 1-7

TOPIC TAGS: power system, automation, electric power production, computer

ABSTRACT: A general discussion is presented of the possible role of computers in maintaining economy regimes at manual-controlled partially-automated power plants. The reducing of fuel consumption by 1% may save 150,000—200,000 rubles per 1,000 Mw installed capacity. The optimization of load distribution among power plants and of electrical and thermal load distribution among power-producing units may bring about a fuel saving of a few percentages which would quickly (from 3 months to 1.5 years) pay the cost of the computers making such an optimization possible. A combined system of frequency-and-active-power control

Card 1/2

L 29536-65

ACCESSION NR: AP5003068

is being developed by the Kiev Institute of Automation and Energoset'proyekt (Moscow); the power-system operation will be based on predictive calculations for the system and automatic operating control at individual plants. The problems arising with power exchanges over low-capacity interconnection ties and d-c interconnections are noted. A sketch showing the recommended disposition of computers in a complicated power system is presented. An IPK-2 special computing device for determining fuel-consumption relative increments is mentioned. [No actual installation of computers or automatic-operation devices in Soviet power systems is cited. Abstracter's note]. Orig. art. has: 4 figures.

ASSOCIATION: Kievskiy institut avtomatiki (Kiev Institute of Automation)

SUBMITTED: 20Feb64

ENCL: 00

SUB CODE: DP, EE

NO REF SOV: 009

OTHER: 000

Card 2/2

SIN'KOV, V.M., kand. tekhn. nauk

Conditions of optimum load distribution between power plant units taking into account the effect of steampipes. Energ. i elektrotekh. prom. no.1:8-9 Ja-Mr '65. (MIRA 18:5)

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Loin ACT, N.C., kand. tekna. mash; secondation of , A.V., kand. tekna. mask; FROTEV, L.V., inzh.; FOIREVA, K.Vu., inzh.; ToirTever, R.D., inzh. dempater systems in the overall automation of power plants. hiektrichestvo no.1:1-7 da '65.

1. Kiyevskiv institut avtomatiki.
```

SIN'KOV, V.M., kand.tekhn.nauk; FEDOTOV, L.V., inzh.; TSIPTSYURA, R.D., inzh.

Control systems of automated thermal electric power plants.

Energ. i elektrotekh. prom. no.2:3-6 Ap-Je *65.

(MIRA 18:8)

SIN'KOV, V.M., kand.tekhn.nauk, dotsent (Kiyev)

Method for calculating the most efficient operating conditions of a thormal electric power plant taking into account pressure and steam temperature changes. Elektrichestvo no.12:63-66 D (MIRA 18:12)

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SIN'KOV, V.M., kand. tekhn. nauk; FEDOTOV, L.V., kand. tekhn. nauk; YANIK, A.F., inzh.

Principles of the construction of a system for calculating load distribution efficiency between boiler units. Energ. i elektrotekh. prom. no.4:8-10 O-D '65. (MIRA 19:1)

L 4096-66 EWT(1)/EWA(h) UR/0286/65/000/016/0058/0058 SOURCE CODE: AP5024994 ACC NRI Li M.; Sin'kov, Yu. A. INVENTOR: Sestroretskiy, B. V.; Yakuben', B ORG: none TITLE: Shf semiconductor switching element 2^5 Class 21, No. 173849 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 16, 1965, 58 TOPIC TAGS: electronic switch, switching circuit, superhigh frequency ABSTRACT: This Author Certificate introduces an shf semiconductor switching element (see Fig. 1) with three leads. The middle lead serves to supply signals. In order dielec. Fig. 1. Shf semiconductor switching element coating 1 and 2 - Metal contacts with P-windings; 3 -Protective lead. 621.382.233: UDC: 621.372.837 1/2 Card

ACC NR:							المرج					
to increase the range of operation at pulses of up to 10 ⁴ w, the element is built in [JR] the form of a nipin structure. Orig. art. has: 1 figure. SUB CODE: EC/ SUBM DATE: 04Feb64/ ORIG REF: 000/ OTH REF: 000/ ATD PRESS:4/29												
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BOBROV, Ye.G.; BONDARTSEV, A.S.; BORISOVA, A.G.; VASIL'KOV, B.P.;
VASIL'CHENKO, I.T.; GOLUBKOVA, V.F.; CRUDZINSKAYA, I.A.;
YEGOROVA, T.V.; ZINOVA, A.D.; IVANINA, L.I.; LEONOVA, T.G.;
MATSENKO, A.Ye.; FIDOTTI, O.I.; POHEDIMOVA, Ye.G.; POLYAKOV,
P.P.; POYARKOVA, A.I.; SAVICH, V.P.; SIN'KOVA, G.M.; SMIRNOVA,
Z.N.; SMOL'YANINOVA, L.A.; FEDOROV, Al.A.; KHARADZE, A.L.;
TSVELEV, N.N.; SHISHKIN, B.K.[deceased]; PEN'KOVA, G.A., red.;
BARANOVA, L.G., tekhn. red.; FRIDMAN, Z.L., tekhn. red.

[Botanical atlas] Botanicheskii atlas. Moskva, Sel'khozizdat, 1963. 501 p. (MIRA 16:12)

1. Chlen-korrespondent AN SSSR (for Shishkin). (Botany—Atlases)

5(1, 3)

sov/153-58-5-19/28

AUTHORS:

Gul', V. Ye., Faynberg, R. Ya., Mayzel's, M. G.,

Rayevskiy, V. G., Sin'kova, M. I.

TITLE:

I. Physico-Chemical Characteristics of the Wetting Process of Textile Materials With Solutions of High-Molecular Compounds (I. Fiziko-khimicheskiye kharakteristiki protsessov smachivaniya tekstil'nykh materialov rastvorami vysokomolekulyarnykh

soyedineniy)

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Khimiya i khimicheskaya

tekhnologiya, 1958, Nr 5, pp 114-119 (USSR)

ABSTRACT:

The mechanism of the interactions of the processes mentioned in the title is of scientific and practical interest. The application of rubber glues on a textile basis in the production of gummed tissues can serve as example. As the wetting represents the first elementary interaction process therein, it can exert essential influence on the characteristics of adhesion. The dependence of the wetting upon the nature and the structure of the glues and the textile materials must therefore be studied. Apparently the value Θ cannot supply any clear characteristic feature of the adhesion to textiles in the case of glue (just as with latex, Refs 1, 2). On the other hand, the authors re-

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sov/153-58-5-19/28

I. Physico-Chemical Characteristics of the Wetting Process of Textile Materials With Solutions of High-Molecular Compounds

garded it as possible to determine such a characteristic feature by studying the variation kinetics of the angle $oldsymbol{ heta}$ with respect to time. For this purpose they sclected the method of the indirect measurement of the external angle Θ of the wetting on an enlarged picture of the drop projected unto a screen. It could be proved that 1) the variation character of the curves of the said angle reflects the totality of the processes taking place during the interaction of the glue with the clotha these processes are the soaking and the evaporation in a room saturated with evaporated solvents (Figs 1, 4) besides these processes in an unsaturated room (Figs 3, 5); 2) It was proved that the residual values of Θ increase with the viscosity of the glue, whereas the total velocity of the processes, soaking and deliquescence, decrease. 3) The kinetic parameter t max determined; it is the period of time within which the drop has reached a stable state. This parameter is a criterion of the degree of susceptibility of various textiles to rubber glue (cotton - perkal B, caprone art. 1516 and 1520, glass cloth

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sov/153-58-5-19/28

I. Physico-Chemical Characteristics of the Wetting Process of Textile Materials With Solutions of High-Molecular Compounds

> ESTBO (11) 4) Inspite of the decrease in viscosity η and of the surface tension of the addition of polar admixtures slows down the decrease of the external angle with time and increases the value of τ_{max} , 5) The adhesion characteristics of the gluetissue systems investigated were determined. They are in good correlation with the wetting parameters θ and τ_{max} . 6) It was found possible to predetermine the interaction character of the glue with the textile base as well as the binding strength of these elements in finished constructions of gummed cloths by means of the degree and the variation character of the parameters θ and τ_{max} . There are 8 figures, 3 tables, and 6 Soviet references.

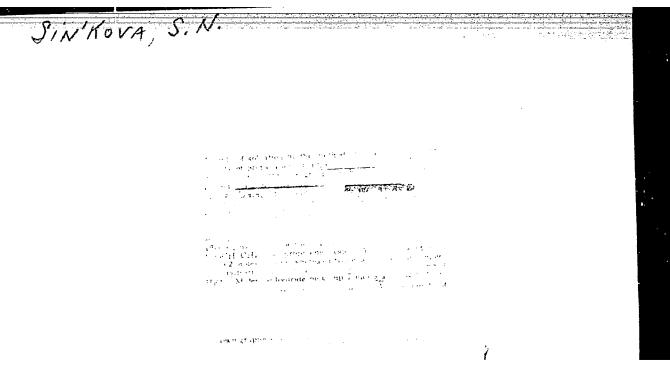
ASSOCIATION:

Moskovskiy institut tonkoy khimicheskoy tekhnologii i nauchno issledovatel skiy institut rezinovoy promyshlennosti (Moscow Institute for Fine Chemical Technology and Scientific Research Institute for Rubber Industry)

SUBMITTED:

December 2, 1957

Card 3/3

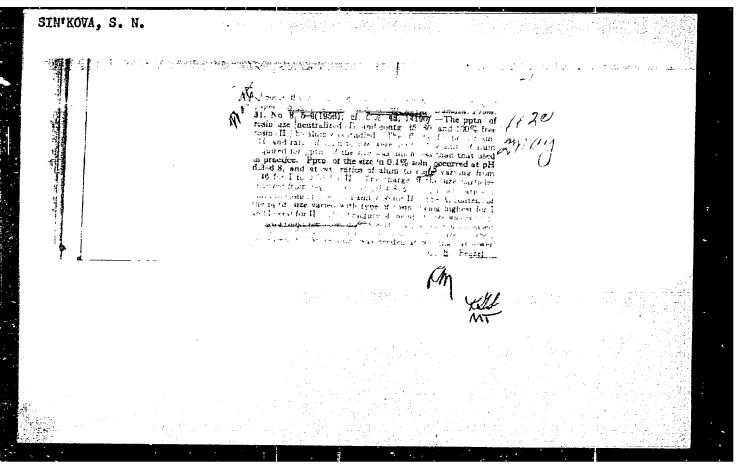


SIN' KUYA, S. H.

PUZYREV, S.A.; SIN'KOVA, S.N.

Examining wood fiber material with an ultraviolet microscope.
Bum.prom. 29 no.5:12-13 My *54. (MLRA 7:7)

 TSentral'nyy nauchno-issledovatel'skiy institut bumagi. (Cellulose--Testing)



Some problems of the theory and practice of paper sixing.

Some problems of the theory and practice of paper sixing.

Bum. prom. 31 no.11:8-12 N '56. (MERA 10:2)

1. TSentral'myy nauchno-issledovatel'skiy institut tsellyulosmuy
i bumazhnoy promyshlennosti.

(Sixing (Paper))

SIN'KOVA, S.N.; PUZYREV, S.A.

Industrial unit for producing emulsions with the aid of a supersonic liquid jet [with summary in English]. Koll. zhur. 19 no.3: 387-389 My-Je '57. (MIRA 10:8)

1. TSentral'nyy nauchno-issledovatel'skiy institut tsellyuloznoburazhnoy promyshlennosti, Leningrad. (Chemical apparatus) (Emulsions) (Jets)

SINKOVEC, B.

Occurrence of zinc and lead ores at Lisina in the vicinity of Srb, region of Lika.

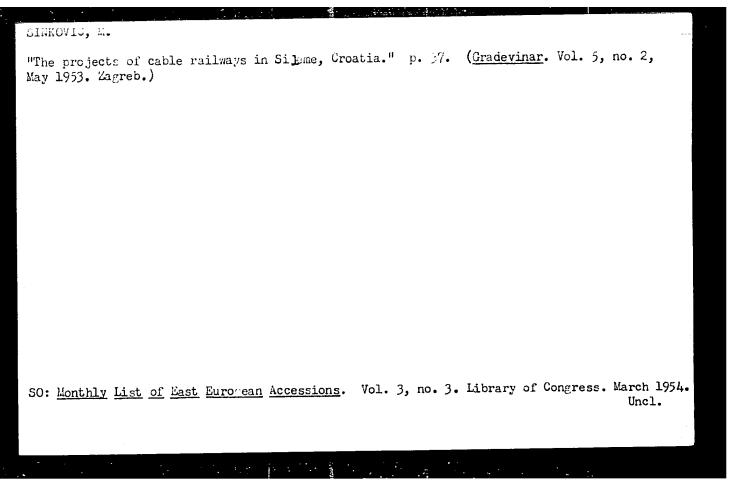
p. 83 (Geoloski Vjesnik) Vol. 10, 1956, Zagreb, Yugoslovia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

SINKOVEC, Boris (Zagreb)

Occurrence of cinnabar near Trsce in Gorski Kotar. Geol vjes Hrv 14:109-120 '60 (publ'61).

1. Institute for Geologic Explorations of the People's Republic of Croatia, Zagreb, Kupska 2.



Sinaura, i.

"Mooden pressure pipes." (To be contd.) p. 63. (Gradevinar. Vol. 5, no. 2, May 1953. Zagreb.)

S0: Monthly List of East European Accessions. Vol. 3, no. 3. Library of Congress. March 1954.

Uncl.

SINKOVICS, J.; MOLNAR, E.

Studies on the infectivity of influensa virus multiplying in the mouse lung. Acta microb. hung. 2 no.1-2:195-199 1954.

1. State Institute for Public Health, Budapest.

(INFLUENZA VIRUSES

infectivity of chick embryo-adapted & mouse lungadapted influenza virus in mouse lunge)

SINKOVICS, Jozsef, dr.

والمراجع والمناور وال

Interference between Newcastle virus and influenza virus in mouse lung. Kiserletes orvostud. 6 no.4:289-291 July 54.

1. Budapesti Orvostudomany Egyetem Mikrobiologiai Intesete.
(NEWCASTLE DISEASE, virus
interference with influence virus in mouse lungs)
(INFLUENCE VIRUSES
interference with Mewcastle virus in mouse lungs)

SINKOVICS, J.

Investigations on correlation of non-antibiotic fungi and bacteria.

Acta microb.hung. 2 no.3:257-264 1955.

1. Staatliches Institut for Volksgesundheitswesen, Budapest.
(BACTERIA,
non-antibiotic bact. & fungi, correlation)

(FUNGI, non-antibiotic fungi & bact., correlation)

SINKOVICS, Jozsef, ; MOLNAR, Erzsebet.

Investigation on multiplication of influenza virus in lungs in mice. Kiserletes orvostud. 7 no.2:163-166 Mar 55.

 Orszagos Kozegeszsegugyi Intezet. (LUNGS, diséases,

exper. influenza in mice, multiplication of viruses)
(INFLUENZA, experimental,
lungs, multiplication of viruses in mice)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001550810010-0"

SINKOVICS, Jozsef.

Experiences with influenza virus in fungus cultures. Kiserletes orvostud. 7 no.2:206-209 Mar 55.

1. Orssagos Kosegessegugyi Inteset.
(INFLUENZA VIRUSES, culture,
in fungus cultures)
(FUNGUS, culture
influenza viruses in)

SINKOVICS, Jozsef,; MOLNAR, Erzsebet.

Specific inactivation of antibody production in lymphocytic choriomeningitis virus infected mice. Kiserletes orvostud. 7 no.6: 647-653 Nov 55.

1. Orszagos Kozegeszsegugyi Intexet.

(VIRUS DISKASES, exper.

lymphocytic choriomeningitis, specific inactivation of antibody prod. in mice (Hun))